

MURAV'YEV, A., inzh.

Improve the transportation of cargoes on mixed seagoing and
river navigation ships. Rech. transp. 21 no.1:8-9 Ja '62.
(MIRA 16:8)

(Shipping)

MURAV'YEV, A., inzh.-ekonomist; ZIN', E., inzh.-ekonomist

Different systems, different ways. Rech. transp. 22 no.7:18-20
Jl '63. (MIRA 16:9)

(Inland water transportation)
(Germany, West—Inland water transportation)

MURAV'YEV, A., inzh.-ekonomist

An analysis of the economic effectiveness of a self-propelled cargo
ship fleet. Rech. t. ansp. 23 no. 11:44-46 N '64.

(MIRA 18:3)

MURAV'YEV, A., inzhener-ekonomist

Assigning ships to lines reduces idle intervals. Rech. transp.
23 no.1:11-12 Ja '64. (MIRA 18:11)

BRUSNIKIN, V.; MURAV'YEV, A., aspirant

First results of the use of cargo motor ships with attached
barges on the Volga River. Rech. transp. 24 no.7:13-14 '65.
(MIRA 18:8)

1. Glavnyy dispetcher Volzhskogo ob'yedinennogo rechnogo
parokhodstva (for Brusnikin). 2. Leningradskiy institut
vodnogo transporta (for Murav'yev).

MURAV'YEV, A.A.; MAKAROV, M.F., professor, doktor tekhnicheskikh nauk,
redaktor; TRUKHANOVA, A., tekhnicheskii redaktor

[New building materials and structures in housing construction]
Novye stroitel'nye materialy i konstruktsii v zhilishchnom stroitel'-
stve. Minsk, Gos. izd-vo BSSR, Red. nauchno-tekhn. lit-ry, 1955. 116 p.
(Building materials) (Building) (MLA 9:2)

MURAV'YEV, A.A., starshiy nauchnyy sotrudnik

From the history of Soviet hydraulic construction. Gidr.stroi. 31
no.6:58 Je '61. (MIRA 14:6)

1. Tsentral'nyy gosudarstvennyy arkhiv Voenno-Morskogo Flota.
(Hydraulic engineering)

MURAV'YEV, Aleksandr Andreyevich; CHERTETSOV, Vasiliy Nikolayevich;
KVASOV, N.V., red.; TELESNOV, R.Kh., red.izd-va;
BELOCUROVA, I.A., tekhn. red.

[New form for promoting and introducing the work of in-
novators] Novaia forma propagandy i vnedreniia opyta novatorov.
Leningrad 1962. 21 p. (MIRA 16:3)
(Technological innovations)

MURAV'YEV, Aleksandr Andreyevich; CHERTETSOV, Vasilii Nikolayevich;
KVASOV, N.V., red.; TELYASHOV, R.Kh., red. 1zd-va; GVIRTS,
V.L., tekhn. red.

[Initiative of Leningrad workers is spreading throughout
the country; fair of innovations in White Russia] Pochin
leningradtsev rasprostraniatsia po strane; o iarmarke
novatorskikh predlozhenii v Belorusskii. Leningrad, 1963.
9 p. (MIRA 16:10)

(White Russia—Technological innovations)

MURAV'YEV, A.A.; CHERTETSOV, V.N.

[Organizing and carrying out creative missions of innovators]
Organizatsiia i provedenie tvorcheskikh komandirovok novato-
rov. Leningrad, 1963. 26 p. (MIRA 17:1)

19965-66

ACC NR: AP5017551 (N) SOURCE CODE: UR/0310/66/000/001/0008/0010

AUTHOR: Irkhin, A. (Candidate of technical sciences); Murav'yev, A. (Candidate of economics)

ORG: [Murav'yev] LIVT 22
21
B

TITLE: Operation of diesel cargo ships with attached barges

SOURCE: Rechnoy transport, no. 1, 1966, 8-10

TOPIC TAGS: marine engineering, diesel engine, inland waterway transportation, *CARGO SHIP, SERVICE CRAFT*

ABSTRACT: The economics of using special combined ship-and-barge units for inland waterway transportation are discussed. The unit consists of a diesel cargo ship and a freight barge. The barge stern is lashed to the ship's bow. After a general discussion, the authors present their estimates and conclusions. According to their estimates, a 50-pct increase in power capacity of main diesel engines is expedient for a more efficient operation of the combined ship-and-barge unit. It is suggested that this increase can be obtained by providing turbosupercharging air to the existing engine. It is estimated that the increase in power from about 800 to 1200 hp will assure an increase of 15% in speed and of 9% in productivity while the cost in transportation will be only 1.7%. Under these conditions, the transportation of goods by the combined unit will be 22% less expensive than the delivery in a cargo ship without an attached barge. In addition, it is

Card 1/2 UDC: 629.122.004

ACC NR: AP6017551

.easier to push and manipulate the loaded barge from the cargo ship equipped with diesels of a higher power capacity. The effect of the screw pitch on the speed of the combined two-vessel unit is also stressed by the authors. According to the tests conducted by GIIVT the speed of the diesel ship "Ovruch" with an attached barge is estimated 14% higher for a properly adjusted pitch than for the old types of screw. It is also estimated that such an increase in speed will produce a 6-pct reduction in transportation turnover time.

SUB CODE: 13, 21/ SUBM DATE: None

MURAV'YEV, Aleksandr Andreyevich; CHERTETSOV, Vasilii Nikolayevich;
SOKHOR, I.N., red.

[Work of the council of innovators of Leningrad instrument
industry workers on the promotion and introduction of
advanced production and technical experience] Rabota soveta
novatorov leningradskikh priborostroitelei po propagande i
vnedreniiu peredovogo proizvodstvenno-tekhnicheskogo opyta.
Leningrad, 1964. 25 p. (MIRA 17:9)

MURAV'YEV, A.F.

Analyzing cases of accidents in welding. Stroi. trub. 9 no.7:24
Jl '64. (MIRA 17:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut po stroitel'stvu
magistral'nykh truboprovodov.

MURAV'YEV, A.F., inzh.; POLOZKOVA, V.V., ved. red.

[Safety measures in preparing the route for the construction of pipelines] Tekhnika bezopasnosti pri podgotovke trassy k stroitel'stvu truboprovodov. Moskva, Izd-vo "Nedra," 1964. 53 p. (MIRA 17:7)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut po stroitel'stvu magistral'nykh truboprovodov.

VOLOGDIN, Ya.I.; MURAV'YEV, A.F.

Causes of accidents in loading and unloading operations. Stroi.
truboprov. 9 no.6:31 Je '64. (MIRA 17:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut po stroitel'stvu
magistral'nykh truboprovodov.

MURAV'YEV, A.I.; SMIRNOVA, R.P.; MURAV'YEV, A.I., polkovnik, red.;
MYASNIKOVA, T.F., tekhn. red.

[New flight into outer space]Novyi polet v kosmos! Moskva,
Voenizdat, 1961. 215 p.. (MIRA 15:8)
(Space flight)

MURAV'YEV, A.I., inzh.

Basis for the specific cargo carrying capacity and analysis of
the use of mass-produced cargo motor ships. Murav' A.I. No. 25, 1964.
56 '64. (MIRA 1964)

PEREGUDOV, Kim Vasil'yevich, podpolkovnik; MURAV'YEV, A.I.,
polkovnik, red.; SLEPTSCVA, Ye.N., ~~tekhn.~~ red.

[Combat readiness. What does it mean?] Boevaia gotovnost'.
Chto eto znachi'? Moskva, Voenizdat, 1963. 58 p.

(MIRA 16:11)

(Military education)

(Russia--Armed forces--Political activity)

KALASHNIK, M.Kh., general-leutenant, red.; LUKANIN, Ye.A.,
gvardii polkovnik, red.; MURAV'YEV, A.I., polkovnik,
red.

[Sergeants and master sergeants of the Armed Forces of
the U.S.S.R.; a training manual for political instruc-
tion with sergeants and master sergeants] Serzhanty i
starshiny Vooruzhennykh Sil SSSR; uchebnoe posobie dlia
politicheskikh zaniatii s serzhantami i starshinami. Mo-
skva, Voenizdat, 1963. 412 p. (MIRA 18:2)

1. Russia (1923- U.S.S.R.) Glavnoye politicheskoye up-
ravleniye Sovetskoy Armii i Voenno-Morskogo Flota.

LOKSHIN, V.S., polkovnik zapasa; PARKOV, V.P., polkovnik;
MURAV'YEV, A.I., red.

[A wonderful alloy] Chudesnyi splav. Moskva, Voen. izd-
vo M-va oborony SSSR, 1965. 414 p. (MIRA 18:3)

AZOV, Dmitriy Sergeyevich, podpolkovnik: MIA VIVLEV, ... , polkov-
nik, red.

[For the minute before the explosion] La minutu do vzryva.
Moskva, Voenizdat, 1964. 201 p. (MIR 17:10)

AUTHOR: Murav'yev, A.M., Dotsent 3-58-3-13/32

TITLE: We Are Studying Historical Documents (Izuchayem istoricheskiye dokumenty)

PERIODICAL: Vestnik Vysshey Shkoly, 1958, Nr 3, pp 54 - 55 (USSR)

ABSTRACT: Documents issued by the Jubilee Session of the USSR Supreme Council, and conferences of representatives of Communist and Labor Parties, excited great interest in the students and instructors, since they represent rich material for comprehending present day events. The 3 lectures and 2 seminars provided by the plan for studying these documents, however, were evidently insufficient, and the instructors of the Chair of KPSS History of the Leningradskiy universitet (Leningrad university) decided that they themselves must first complete theoretical training on these documents. This was accomplished successfully and the instructors were able to cope with the many problems raised by the students after the first lectures. For example, Dotsent T.Yu. Burmistrova was asked how, if there will be no state, will patriotism express itself in a communist society? The article mentions the names of Dotsents

Card 1/2

We Are Studying Historical Documents

3-58-3-13/32

N.I. Pavlitskaya and V.I. Selitskiy and the Candidates of
Historical Sciences K.A. Kuznetsov and V.A. Chumichev.

ASSOCIATION: Leningradskiy gosudarstvennyy universitet imeni A.A. Zhdanova
(Leningrad State University imeni A. A. Zhdanov)

AVAILABLE: Library of Congress

Card 2/2

SURA-BURA, B.L., prof.; MURAV'YEV, A.P.; MURASHKO, P.I.

Disinfection of tuberculous sputum usint the products from
electrolysis of chlorides. Probl.tub. no.5:66-69 '61. (MIRA 15:1)

1. Iz Voenno-meditsinskoy ordena Lenina akademii imeni S.M.
Kirova.
(CHLORIDES) (SPUTUM—DISINFECTION) (MYCOBACTERIUM TUBERCULOSIS)

MURAV'YEV, A. S.

Agricultural Education

Cooperation of science and collective farm practice. Dost. sel'khoz. no. 7, 1952.

Monthly List of Russian Accessions, Library of Congress, December 1952. Unclassified.

18(7)

AUTHOR:

Melnik, V. I. and Muravyev, A. V., Engineers

SOV/135-59-6-10/20

TITLE:

Experience in Using Air-Arc Cutting for the Elimination of Weld Roots

PERIODICAL:

Svarochnoye Proizvodstvo, 1959, Nr 6, pp 33-34 (USSR)

ABSTRACT:

A new cutter has been constructed for air-arc cutting for the elimination of weld roots, at the central laboratory of Trest "Stal'montazh". The work has been accomplished under the head of the laboratory, Professor, Doctor of Technical Sciences, V. D. Taran. Figures 1, 2 and 3 give a description of the new cutter and its method of working. The author states that air-arc cutting may be applied for eliminating weld roots in welding one-edged V-shaped seams. The new cutter is applicable for every similar operation. Moreover, the cutter may be used to remove weld roots on the surface of welded metal constructions. There are 2 diagrams, and 2 photographs.

ASSOCIATION: Trest "Stal'montazh" (Trust "Stal'montazh")
Card 1/1

MURAV'YEV, A.V. (g. Tashkent); KOSTIN, B.I. (g. Tashkent).

Study of the motion of a body thrown vertically upward. *Fiz. v shkole* 13
no.4:42-43 J1-Ag '53. (MLRA 6:6)
(Dynamics)

MURAV'YEV, A.V. *zasluzhennyi uchitel' shkoly* Uzbekskoy (Tashkent) SSR

Elements of technical creativeness in the physics lessons. *Fig.*
v shkole 21 no.6:47-50 N-D '61. (MIRA 14:12)
(Physics—Study and teaching)

MURAV'YEV, A.V., zasluzhennyy uchitel' shkoly Uzbekskoy SSR (Tashkent)

Organizing physics lessons. Fiz.v shkole 23 no.1:61-64 Ja-P '63.
(MIRA 16:4)

(Physics—Study and teaching)

MURAV'YEV, B.V.; YASTREBOV, A.L., inzh.

Special problems in constructing industrial enterprises in the
far North. Prom. stroi. 37 no.7:28-33 J1 '59.

(MIRA 12:10)

(Russia, Northern--Factories--Design and construction)

MURAV'YEV, B.V., kand.arkhitektury; RIMSKAYA-KORSAKOVA, T.V., kand.
arkhitektury; YASTREBOV, A.L., inzhener

Planning and building populated areas in the Far North. Izv.
ASIA no. 3:85-94 '60. (MIRA 13:12)
(Russia, Northern--City planning)

MURAV'YEV, B.V.; RIMSKAYA-KORSAKOVA, T.V.

City construction and acclimatization of the population in the
Far North. Probl. Sev. no.6:83-91 '62. (MIRA 16:8)

1. Leningradskiy filial Akademii stroitel'stva i arkhitektury
SSSR.

(Russia, Northern--Architecture and climate)

MURAV'YEV, D.S.

Analysis of materials for the clinical cure of destructive forms of tuberculosis of the lungs by artificial pneumothorax, and antibacterial preparations alone and in combination. Probl.tub. 37 no.7: 40-46 '59. (MIRA 13:4)

1. Iz tuberkuleznogo otdeleniya (nachal'nik Ye.I. Viktorova) Tsentral'noy polikliniki Ministerstva putey soobshcheniya (nachal'nik N.I. Kuznetsov, konsul'tant - prof. D.D. Aseyev).
(COLLAPSE THERAPY)
(ANTITUBERCULAR AGENTS)

MURAV'YEV, D. S.

Healing of a tuberculous cavern observed in the clinic and by
x-ray tomography. Probl. tub. no.2:32-38 '62. (MIRA 15:2)

1. Iz tuberkuleznogo otdeleniya (nach. Ye. I. Viktorova) i rentgenov-
skogo otdeleniya (nach. V. K. Belonogova) Tsentral'noy polikliniki
Ministerstva putey soobshcheniya (nach. N. I. Kuznetsov, konsul'-
tant - prof. D. D. Aseyev)

(TUBERCULOSIS) (LUNGS—RADIOGRAPHY)

MURAV'YEV, D.S., inzh.

Shaft sinking with lowered casing and use of a thixotropic clay
solution (from "Gluckauf" no. 3, 1958). Shakht. stroi. no. 6:30-32
'58. (MIRA 11:6)

(Germany, Western--Shaft sinking)

MURAV'YEV, D.S., inzh.; PODOLYAKO, L.G., inzh.

Theoretical basis for designing the principal angles of a
drilling tool for the UZTM-type rig. Nauch.socb.Inst.gor.
dela 5:75-89 '60. (MIRA 15:1)

(Boring machinery)

MAN'KOVSKIY, G.I., nauchn. sotr.; GALANOV, P.I., inzh.; YERSHOV, N.N.,
nauchn. sotr.; MURAV'YEV, D.S., nauchn. sotr.; NOSOVSKIY,
A.A., inzh.-konstruktor; PODOLYAKO, L.G., nauchn. sotr.;
TIMOSHPOLO'SKIY, Ye.Ya., inzh.-konstruktor; FEYGIN, L.M.,
inzh.-konstruktor; SHVETS, V.V., inzh.

[Boring mine shafts with machines made by the Ural Factory
for Heavy Machinery Manufacture] Burenie stvolov shakht usta-
novkami UZTM. Moskva, Izd-vo "Nedra," 1964. 131 p.

(MIRA 17:8)

1. Chlen-korrespondent AN SSSR (for Man'kovskiy). 2. Institut
gornogo dela imeni A.A.Skochinskogo (for Man'kovskiy, Yershov,
Murav'yev, Shvets). 3. Ural'skiy zavod tyazhelogo mashino-
stroyeniya imeni Sergo Ordzhonikidze (for Nosovskiy, Timoshpol'skiy,
Feygin, Galanov).

MAN'KOVSKIY, Grigoriy Il'ich; MURAV'YEV, D.S., red.

[Special methods of mine shaft sinking] Spetsial'nye
sposoby sooruzheniia stvolov shakht. Moskva, Nauka,
1965. 314 p. (MIRA 18:7)

MURAV'YEV, F.; OVCHINNIKOV, N.

Standard methods to be used in erecting wooden cooling towers. Suggested by F.Murav'ev, N.Ovchinnikov. Rats.i izobr. predl.v stroi. no.8:102-105 '58. (MIRA 13:3)

1. Instruktor Orgstroya Nauchno-issledovatel'skogo instituta organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.

(Cooling towers)

MURAV'YEV, P.A.; KUZNETSOVA, L.P.

Inadequacy of the standards for raw hides and finished leather goods. Kosh.-obuv.prom. 2 no.6:37-38 Je '60. (MIRA 13:9)

1. Glavnyy inzhener Taganrogskogo koshevennogo zavoda No.1 (for Murav'yev). 2. Nachal'nik dubil'nogo tsekha khromovogo proizvodstva Taganrogskogo koshevennogo zavoda No.1 (for Kuznetsova).
(Leather--Standards)

MURAV'YEV, F.H., kand.tekhn.nauk (g.Rostov-na-Donu)

Narrowing of the roadbed should not be permitted. Put' i put.
khoz. 4 no.10:11-12 0 '60. (MIRA 13:9)
(Railroads--Track)

MURAV'YEV, F.M., kand.tekhn.nauk; TARANETS, G.L., inzh.

Method of determining the average service life of ties on the
railroad track, Trudy RIIZHT no.30:3-93 '61. (MIRA 15:12)
(Railroads--Ties)

MURAV'YEV, G., inzhener.

Building of swine houses of the semi-open type in Rostov Province.
Sel'.strel.11 no.3:2-3 Mr '56. (MIRA 9:7)

1.Rostovskoye oblastnoye upravleniye po stroitel'stvu v kolkhhozakh.
(Rostov Province--Swine houses and equipment)

MURAV'YEV, G. M.

"On the Physiological Mechanisms of the Fever Reaction." Cand Med Sci,
Inst of Experimental Medicine, Acad Med Sci USSR, Leningrad, 1953. (RZhBiol,
No 8, Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR
Higher Educational Institutions (12)

SO: Sum. No. 556, 24 June 55

USSR/Human and Animal Physiology. Thermoregulation.

Abstr J our: Ref Zhur-Biol., No 20, 1978, 93058.

Author : Murav'yev, G.M.

List

Title : Characteristics of the Reaction of the Thermoregulatory Center to a Pyrogen in Different Stages of Fever and in Different Stages of Ontogenesis.

Orig Pub: V sb.: Fiziol. i khimicheskoye likhoredecenie. reprints, I., Medgiz, 1957, 93-116.

Abstract: In experimental fever induced in rabbits by subcutaneous injections of different doses of B. resentericus, no parallelism was observed between the dose of the pyrogen (P), the temperature curve, and changes in the gas metabolism. In 4-day-old rabbits induced with P,

Card : 1/3

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USSR/Journal and Animal Physiology. Thermoregulation.

T

.bs Jour: Ref Zhur-Biol., No 20, 1958, 93658.

changes in the temperature and elevation of the gas metabolism with fever were extremely varied, and in 2-month-old animals the fever reaction had the same course as in mature animals. With repeated injections of P at a dose of 1 ml/kg at the stage of a rise in temperature, a decrease of reactivity toward P was observed, on a dose of 2.0 - 2.5 ml/kg the change in temperature had a wavy character, and a dose of 7.5 ml/kg (4 - 5 hours after the 1st injection) had little influence on the rate of temperature elevation. At the stage of the highest elevation in temperature a repeated injection of II increased the temperature, but sometimes the fall of the latter was delayed (in cases of the highest fever reactions) or even somewhat decreased (in cases of a

Card : 2/3

USSR/Human and Animal Physiology. Thermoregulation.

Abs Jour: Ref Zhur-Biol., No 20, 1956, 93056.

moderate reaction). At the stage of the temperature fall a repeated injection of P brought about an elevation in temperature. -- I.B. Slavutskaya.

Card : 3/3

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U.S.S.R. / Human and Animal Physiology. Thermoregulation. T

Abs Jour: Ref Zhur-Biol., No 5, 1958, 22026.

Author : ~~Murav'ev~~ G.M.

Inst : Not given.

Title : The Behavior of Febrile Reactions and Immunogenesis in Fractional Method of Injection of Pyrogens and Bacterial Substances.

Orig Pub: Fisiol mekhanizmy liknordochi reakcii, L., medgiz 1957, 135-138.

Abstract: Following the injection of killed culture of Bacillus Mesentericus in the hip area of rabbits the highest elevation of temperature was noted in 6.4 hours and was of 1.35° C. Following the injection of half-doses of the same culture in both hips the highest temperature elevation was 1.67° reached within 5.8 hours.

Card 2/2

17	
CA	Medicinal fumigants. I. A. Murav'ev. <i>Pharmazijn</i> n. No. 4, 42-3(1945). A new composition called of brom- chial asthma by smoking contains stramonium leaf approx. 45, henbane leaf 30, <i>Mentha silvestris</i> (or <i>Salvia silvestris</i>) leaf 10, maize stigma 5, KNO₃ 2.5%. It requires no belladonna or other scarce plant, and is so effective that it need not be regarded as a mere wartime substitute. Julian P. Smith.
000.004 METALLURGICAL LITERATURE CLASSIFICATION	000.004 METALLURGICAL LITERATURE CLASSIFICATION

IT ARE THE GROUPS		PROCEDURES AND PROPERTIES WOOD		HID AND CTR GROUPS	
CA Substituting carinder texture for mint texture in stomach bags. L. A. Manna, et al. Permatex 9, No. 1, 12-3(1948).—Carinder texture is similar to mint texture in its gastric effects. Julian P. Smith					
17					
COMMON ELEMENTS COMMON VARIABLES					
ADD-ALL. METALLURGICAL LITERATURE CLASSIFICATION					
GROUP STANDING		GROUPS MAY NOT BE		QUALITY	
GROUP NO.		GROUPS MAY NOT BE		QUALITY	
GROUP NO. 1					

1ST AND 2ND COLUMNS		PROCESSING AND PROPERTY INDEX		3RD AND 4TH COLUMNS	
CA		Problems in introducing plant products into medical practice. I. A. Murav'ev and G. V. Nesterovskii (Prattigorsk Pharm. Inst.). <i>Farmatsiya</i> 9, No. 2, 36-38 (1966); cf. C.A. 41, 6627. Diuretics are discussed as illustrative of existing problems. Licorice, plantain, althea, primrose, and origanum are among the plants yielding diuretics. Julian F. Smith		17	
ASS. 5.5.6 METALLURGICAL LITERATURE CLASSIFICATION		ECON. SUMMARY		CROSS-REFERENCES	
ECON. SUMMARY		CROSS-REFERENCES		CROSS-REFERENCES	

1ST AND 2ND SECTS		PROCEDURE AND PROPERTIES INDEX		3RD AND 4TH SECTS	
CA		Problems in producing essential oil from camphor bark. I.A. Monastyrski C. V. Nesterovskii (Frostig Pharm. Inst.). <i>Paracetamol</i>, No. 8, 84-4(1945).—A mixt. of camphor bark (Cinnam. masticifolium) essential oil (I) and CHCl_3 20 parts is a faster-acting but more transi- tory local anesthetic than I or its elements alone. A prepn. of 10 parts oil (35% I), 10 parts heptane oil, and 15 parts CHCl_3 has a local anesthetic action, intensified by the presence of atropine alkaloids. Preps. of I are useful as sedatives and antiproliferative agents in poly- arthritic, myositis, and radiculitis. Julian F. Smith		17	
ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION					
EXPERIMENTAL		EXPLANATION		EXPLANATION	

1ST AND 2ND POSITIONS		PROCESS AND PROPERTIES INDEX		3RD AND 4TH POSITIONS	
CA		MURAV'YEV, I A		17	
Current problems in testing use of medicinal plant products in medical practice. I. A. Murav'ev. <i>Formosytsy</i> 9, No. 1, 7-9 (1968).—Problems of purity, clinical merit, and prepared form of plant drugs are discussed, e.g., propolis from varnished, mastic, dandelion, mint, fennel, cumin, and valerian. Julian F. Smith					
RESEARCH LITERATURE CLASSIFICATION FROM SOURCE RESEARCH ONE ONLY 151					

MURAVYEV, I. A.

Feb 1947

USSR/Pharmacy
Education

"Concerning the Question of Higher Pharmaceutical Education," F. V. Ivanov and
I. A. Muravyev, 3 pp

"Farmatsiya" No 2

Plans for a program to train specialists in fields such as pharmaceutical
chemistry, botanical toxicology, etc. Improved drug production ultimate goal.

PA 1T71

FURAYEV V. I. A.

"Data on the Study of Licorice in the USSR." Dr Pharm Sci, Pyatigorsk
Inst of Pharmacy, Pyatigorsk, 1953. (PZhRiol, No 4, Feb 55)

30: Sum. No. 631, 26 Aug 55 - Survey of Scientific and Technical Dissertations
Defended at USSR Higher Educational Institutions (14)

MIKHAYLOVA, G.S., kandidat farmatsevticheskikh nauk; MURAV'YEV, I.A., dotsent, zavednyushchiy; SHINKARENKO, A.L., dotsent, direktor.

Preparation of aqueous extracts from raw materials containing tannic substances; data for the 9th Pharmacopoeia of the U.S.S.R. apt.delo 2 no.3: 13-17 My-Je '53. (MLRA 6:6)

1. Kafedra tekhnologii lekarstvennykh form i galenovykh preparatov Pyatigorskogo farmatsevticheskogo instituta Ministerstva zdravookhraneniya SSSR (for Mikhaylova and Murav'yev). 2. Pyatigorskiy farmatsevticheskiy institut Ministerstva zdravookhraneniya SSSR (for Shinkarenko).

(Extracts) (Tannins)

MURAV'YEV, I.A., predsedatel' pravleniya.

At the Pyatigorsk Branch. Apt.delo 2 no.3:60-61 My-Je '53. (MLRA 6:6)

1. Pyatigorskoye otdeleniye Vsesoyuznogo Nauchnogo Farmatsevticheskogo Obshchestva.
(Pyatigorsk--Pharmaceutical societies)

MURAV'YEV, I.A.: NAZAROVA, V.G.

Feasibility of requiring and possibility of obtaining transparent aqueous solutions of a thick extract of *Atropa belladonna*. Apt. delo 8 no.1:74-78 Ja-F '59. (MIRA 12:2)

1. Iz kafedry tekhnologii lekarstv i galenovykh preparatov Pyatigorskogo farmatsevticheskogo instituta.
(BELLADONNA)

MURAV'YEV, I.A.; BURKA, N.A.

Determination of glycyrrhizic acid in extracts of licorice root by
precipitation with nitric acid. Apt.delo 8 no.5:23-27 S-0 '59.
(MIRA 13:1)

1. Iz kafedry tekhnologii lekarstv i galenovykh preparatov (sav. -
prof. I.A. Murav'yev) Pyatigorskogo farmatsevticheskogo instituta.
(GLYCYRRHIZIC ACID) (LICORICE)

MURAV'YEV, I.A., prof.; BLAGOVIDOVA, Yu.A., dotsent

Notes on the organization of pharmacy in Czechoslovakia.

Apt. delo 9 no. 4:81-83 J1-Ag '60.

(MIRA 13:8)

(CZECHOSLOVAKIA—PHARMACY)

MURAV'YEV, Ivan Alekseyevich; BLAGOVIDOVA, Yu.A., red.; LYUKSHENKOV, A.G.,
red.; LYUDKOVSKAYA, N.I., tekhn. red.

[Textbook of the technology of drugs and galenical preparations]
Uchebnik tekhnologii lekarstv i galenovykh preparatov. Moskva,
Medgiz, 1961. 782 p. (MIRA 14:12)
(DRUGS—HANDBOOKS, MANUALS, ETC.)

DZHAVADOV, R.B.; MURAV'YEV, I.A., prof.; ALIYEV, R.K., prof.

All-Union scientific conference of pharmacists. Azerb. med.
zhurn. no.10:78-83 0 '61. (MIRA 15:6)

1. Predsedatel' organizatsionnogo komiteta Vsesoyuznoy nauchnoy konferentsii farmatsevtov, pervyy zamestitel' ministra zdavpokhraneniya Azerbaydzhanskoy SSR (for DzhavadoV).
2. Predsedatel' pravleniya Vsesoyuznogo nauchnogo farmatsevticheskogo obshchestva (for Murav'yev). 3. Predsedatel' pravleniya Azerbaydzhanskogo nauchnogo farmatsevticheskogo obshchestva (for Aliyev).

(PHARMACY—CONGRESSES)

MURAV'YEV, I.A.; BURKA, N.I.

Determination of glycyrrhizic acid in chest elixir and licorice root
syrup. Apt. dalo 10 no. 1:24-26 Ja-F '61. (MIRA 14:2)

1. Kafedra tekhnologii lekarstv i galenovykh preparatov (zav. -
prof. I.A. Murav'yev) Pyatigorskogo farmatsevticheskogo instituta.
(GLYCYRRHIZIC ACID)

MURAV'YEV, I.A.; SHILOV, Yu.M.

Fourth Congress of the Pharmaceutical Societies of the German
Democratic Republic. Apt. delo 10 no. 2:67-69 Mr-Ap '61.
(MIRA 14:4)

(GERMANY, EAST—PHARMACEUTICAL SOCIETIES—CONGRESSES)

MURAV'YEV, I.A., prof.

Training pharmacists in the evening classes of higher educational institutions. Apt. delo 10 no.5:63-66 S-0 '61. (MIRA 14:12)

1. TSentral'naya metodicheskaya metodicheskaya komissiya po distsiplinam farmatsevticheskogo instituta (fakul'teta) pri Ministerstve zdravookh-raneniya SSSR.

(PHARMACY—STUDY AND TEACHING)

DZHAVADOV, R.B.; MURAV'YEV, I.A.; MEL'NICHENKO, A.K.; ALIYEV, R.K.

All-Union Scientific Conference of Pharmacists. Apt. delo 10 no.6:
3-9 N-D '61. (MIRA 15:2)
(BOTANY, MEDICAL CONGRESSES)

MURAV'YEV, I.A.

Progress of the execution of the resolutions of the Second
All-Union Conference of Pharmacutists and the imminent
problems of the scientific pharmaceutical societies. Apt.
delo 11 no.4:62-65 J1-Ag '62.

(MIRA 17:11)

MURAV'YEV, I.A.; PONOMAREV, V.D.

New method for determining glycyrrhizic acid in licorice
roots. Med. prom. 16 no.2:43-46 F '62. (MIRA 15:3)

1. Pyatigorskiy farmatsevticheskiy institut.
(GLYCYRRHIZIC ACID)
(LICORICE)

MURAV'YEV, I.A.

Prospects for pharmaceutical education. Apt. delo 12 no.52
3-9 8-0'63 (MIRA 16:11)

*

MEL'NICHENKO, A.K.; ALIYEV, R.K. (Baku); MURAV'YEV, I.A. (Pyatigorsk)

International Symposium of the Socialistic Countries on the
Technology of Pharmacy, Construction and Organization of
Pharmaceutical Activity. Apt. delo 12 no.2:83-87 Mr-Ap '63.
(MIRA 17:7)

1. Zamestitel' redaktora zhurnala "Apteknoye delo", (Moskva.
D-22, ul. 1905 goda, 8. Medgiz, D-2 05-11) (for Mel'nichenko).

MURAV'YEV, I.A.; MEL'NICHENKO, A.K.

In memory of Professor Lajos Winkler; scientific conference
in Budapest. Apt. delo 12 no.6:69-73 M-D '63.
(MIRA 17:2)

MURAV'YEV, Y.A.; KOZ'MIN, V.C.

Study of the effectiveness of the process of mixing solid
medicaments in the preparation of drugs in drugstores.
Apt. delo 14 no.6:14-29 M-B '65. (MIRA 18:12)

1. Ryatigorskiy Farmatshevicheskii institut. Submitted
May 14, 1965.

MURAV'YEV, I.A.; ALIYEV, R.K., prof.; KLYUYEV, M.A.

Fourth National Congress of Pharmacists of Yugoslavia.

Apt.delo 14 no.2:83-87 Mr-Ap '65.

(M. 1961)

MURAV'YEV, I.I.

Intensity of carbon monoxide emission bands in the positive
column of glowing CO and Ar mixture. Izv. vys. ucheb. zav.;
fiz. no.2:30-38 '58. (MIRA 11:6)

1.Sibirskiy fiziko-tekhnicheskoy institut pri Tomskom gosuniversitete
im. V.V. Kuybysheva.
(Carbon monoxide--Spectra)

69154
S/139/59/000/06/013/034
E032/E114

24.6 200
AUTHOR:

Murav'yev, I.I.

TITLE:

On the Measurement of the Electron Temperature and the
Relative Electron Concentration by a Probe and an
Optical Method

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy, Fizika,
1959, Nr 6, pp 71-75 (USSR)

ABSTRACT: It can be shown (cf Refs 2 and 4) that the intensity of a
spectral line emitted in the positive column of a glow
discharge is given by Eq (3), where $Q(v_m)$ is the
maximum value of the optical excitation function, v_m
is the energy of electrons corresponding to the maximum
of the excitation function, $T=2T_e/3$ is the electron
temperature in electron volts, $b=1 + [T/(v_m - v_a)]$, v_a
is the excitation potential, and N_0 and N_e are the
concentrations of normal atoms and electrons. It is
clear from Eq (3) that if one chooses two spectral lines
having known excitation potentials v_a and optical
excitation functions $Q(v)$, then knowing the relative
intensity of these lines it is possible to determine the
electron temperature T_e and the electron concentration. ✓

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E032/E114

On the Measurement of the Electron Temperature and the Relative
Electron Concentration by a Probe and an Optical Method

The error in such a determination of T_e is 20% when the difference in the excitation potentials for the two chosen lines is 1 ev, $T_e=2$ ev and $\Delta c/c \sim 3\%$, where c is the ratio of the optical excitation functions. It follows that the error is of the same order of magnitude as in the case of the probe method. It was found that when the electron temperature and the relative electron concentration in the positive column of a glow discharge (20% Co + 80% Ar at 1.8-0.5 mm Hg) is measured by the above optical method and by the Kagan-Perel' probe method (Ref 9) the results agree to within the experimental error. The results are summarised in the Table on p 75 in which the probe method results are given in the third line and the optical method results in the fourth line. These results were obtained with a water cooled tube incorporating a window through which the spectrum was photographed. The electrodes were made of aluminium and were cylindrical in form. The diameter of the tube in which the positive column was developed was 0.8 cm, its length being 16 cm. A cylindrical probe made of

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E032/E114

On the Measurement of the Electron Temperature and the Relative
Electron Concentration by a Probe and an Optical Method
molybdenum wire 0.2 mm in diameter was introduced into
this tube. The temperature and the electron
concentration were determined from the relative
intensity of the H_α and H_β lines.
There are 1 figure, 1 table and 9 references, of which
3 are German, 1 is English and 5 are Soviet.
Acknowledgement is made to Professor N.A. Prilezhayeva
for directing this work.

ASSOCIATION: Sibirskiy fiziko-tekhnicheskii institut pri Tomskom
gosuniversitete imeni V.V. Kuybysheva
(Siberian Physico-Technical Institute at Tomsk State
University imeni V.V. Kuybyshev)

Card 3/3

SUBMITTED: March 23, 1959

MURAV'YEV, I. I., Cand Phys-Math Sci (diss) -- "Investigation of the intensity of irradiation of the CO band in a positive glow-discharge column in a mixture of CO + Ar". Tomsk, 1960. 11 pp (Tomsk State U im V. V. Kuybyshev), 150 copies (KL, No 15, 1960, 131)

MURAV'YEV, I. I.

Efficiency of the excitation of radiation from a system of
3A bands of the CO molecule in a glowing discharge through a
CO + Ar mixture. Izv. vys. ucheb. zav.; fis. no.6:171-173
'62.
(MIRA 16:1)

1. Sibirskiy fiziko-tekhnicheskii institut pri Tomskom gosudarstvennom universitete imeni Kuybysheva.

(Carbon monoxide—Spectra)

(Electric discharges through gases)

L 272C-66 EWT(1)/EWT(m)/EPA(s)-2/EPF(c)/EPA(w)-2/ENP(t)/ENP(b)/ENA(m)-2
 ACCESSION NR: AP5017191 LJP(c) JD UR/0139/65/000/003/0168/0169

AUTHOR: Chernenko, L. A.; Murav'yev, I. I.; Prilezhayeva, N. A.

TITLE: Investigation of glow discharge in an Ne + He mixture

SOURCE: IVUZ. Fizika, no. 3, 1965, 168-169

TOPIC TAGS: neon, helium, gas discharge spectroscopy, glow discharge, line intensity, electron temperature

ABSTRACT: The authors investigated the variation of the concentration, electron temperature, and the ratio of the longitudinal electric field to the pressure (E/p), as functions of the partial pressures of the neon and helium in the mixture, using a two-probe method. The variation in the intensity of the individual neon lines and the variation of the population of the 2^1S_0 metastable level of helium were also measured. The results are tabulated. They show that the electron temperature increases with increasing helium content, so that the changes in the neon-line intensities are due not only to impacts of the second kind, but also to a change in the excitation condition. The added ionization to the presence of a second gas increases with decreasing E/p ratio. The observed decrease of the metastable level population with increasing helium content is due to a decrease in the electron temperature and to the action of impacts of the second kind. The data will be used

Card 1/2

21926

S/184/61/000/003/004/004
D041/D113

1.1110 also 1513

AUTHOR: Zakryatin, M.I. Murav'yev, I.K.

TITLE: Gas-cutting rotary machine-tool

PERIODICAL: Khimicheskoye mashinostroyeniye, no. 3, 1961, 41-42

TEXT: The Uralkhimmash plant has designed and manufactured a gas-cutting rotary machine-tool (see figure) for machining bottom rims, shells, rings 500-5200 mm in diameter, and for cutting shell sections (up to 3000 mm high) into rings of arbitrary width.

The table (1) has a diameter of 3500 mm and four T-shaped slots. In order to improve the centering of the work piece, concentric graduation lines with a 100 mm spacing were cut into the table. Since the diameters of the work pieces are larger than the table-diameter, extension pieces are used. The table is centered by means of a conical pin (2). The table is mounted on six roller supports (3) which are shaped like a truncated cone, and is rotated by an electric motor through the gear (6) of the reducing gear (5) meshed with the tooth rim (4). The gear of the reducing-gear shaft is

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D041/D113

Gas-cutting rotary machine-tool

engaged with the end gear of the multiple-variation reducing device which may be switched over to operations with the following ratios: 1:1, 1:3, 1:9, and 1:22. The cutter is mounted in the carriage seat (8) with a rack pinion-shaft on the end of which a wing nut is fastened regulating the clearance between cutter and cut metal. When machining inner and outer edges, the carriage and cutter can be adjusted to the required angle. A copying roller (9) is provided for copying the surface of work pieces. The telescopic arrangement of pipes (12) permits the cutter to approach the rotation center of the work piece (table), i.e. at a distance of 250 mm, and move away from it to a distance of 2000 mm. The bearing sleeve of the telescopic pipe arrangement is made of one piece with a support (13), moving on a vertical prop (16) by means of a pilot wheel (15). The control panel of the machine-tool is located at the operator's platform (10) which can move towards the center of the table by means of the pilot wheel (11). When machining work pieces with a diameter of more than 4000 mm, the working platform can be adjusted at an angle of up to 90° to the lifting rod. A worm-type reducing gear (17) rotated by the electric motor (18) moves the rod with the cutter tip and the platform. The described machine-tool can also machine stiffening rings and supporting rings of up to 5200 mm in diameter without subsequent

Card 2/3

Gas-cutting rotary machine-tool

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S/184/61/000/003/004/004
D041/D113

mechanical working. Abstracter's note: Essentially complete translation .
There is 1 figure.

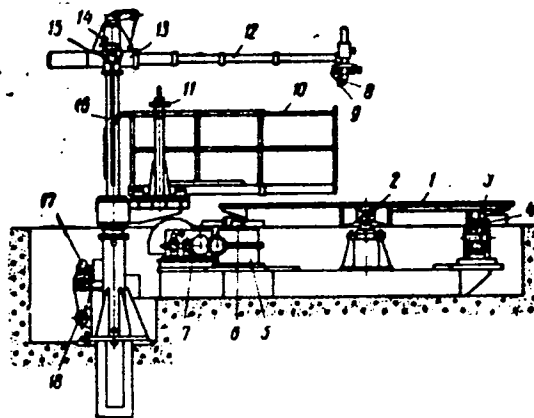


Схема газорезательного карусельного станка.

Figure of a gas-cutting rotary machine-tool.

Card 3/3

1ST AND 2ND CODES		PROCEDURES AND PROPERTIES INDEX		3RD AND 4TH CODES	
MURAV'YEV I M					
1476. KURS EKSPLOATATZII NEFTYANUKH KESTOROZHDENIY (COURSE ON THE EXPLOITATION OF PETROLEUM DEPOSITS). PART I. THE PHYSICAL BASIS OF THE OBTAINING OF PETROLEUM AND THE PRINCIPLES OF THE DEVELOPMENT OF PETROLEUM DEPOSITS. Murav'ev I M and Trebin P A (Moscow, 1937, 352 pp; J. Inst. Petrol. 1945, 31, 50A.) The book is based on a series of lectures delivered to students at the Moscow Petroleum Inst. After a discussion of the main geological features of oilfields, there is a more detailed treatment of the nature of oil bearing structures, and of porosity. A short survey of the properties of crude petroleum, with a particular reference to surface tension, follows. Natural gas is touched upon, including an elementary treatment of the gas laws. Oilfield waters are given a chapter, which includes analytical data on waters from several U.S.S.R. fields. Pressure and temperature conditions in natural oil reservoirs, including the pressure effects of edge waters, are					
ASB-15.4 METALLURGICAL LITERATURE CLASSIFICATION					
SOURCE SYNOBOL		SYNOBOL MAP ONLY ONE		SYNOBOL	
LONDON 02		LONDON 02		LONDON 02	

considered. The physics of oil and gas movement within the oilbearing structure is dealt with, particularly with regard to its influence on reservoir drainage. The productivity of wells is discussed, a short account given of the methods of estimating underground reserves. The book concludes with a consideration of oilfield development principles-namely, factors such as well spacing and the like.

MURAV'EV, Ivan Mikhaĭlovich, 1899-

The working of petroleum deposits; a textbook Moskva, Gos. nauch.-tekhn. izd-vo
neftianoi i gorno-toplivnoi lit-ry, 1949. 775 p. (50-15571)

TN870.M98

MURAV'YEV, I. M.

SERDIY, A.G., redaktor; STEPANYANTS, A.K., professor, redaktor; TIKHO-
MIROV, A.A., kandidat ekonomicheskikh nauk, redaktor; VINOGRADOV,
V.N., redaktor; CHERNOZHUKOV, N.I., professor, redaktor; SHCHEL -
KACHEV, V.N., professor, redaktor; CHARYGIN, M.M., professor,
redaktor; DUNAYEV, F.F., professor, redaktor; KUZMAK, Ye.M.,
professor, redaktor; MURAV'YEV, I.M. professor, redaktor;
GUREVICH, V.M., redaktor; MURATOVA, V.M., redaktor, POLOSINA,
A.S., tekhnicheskii redaktor.

[Sixth scientific and technical conference, 1951] Shestaia
nauchno-tekhnicheskaya konferentsiya, 1951. Moskva, Gos.nauchno
tekhn.isd-vo neftianoi i gorno-toplivnoi lit-ry, 1952, 214 p.
(MLRA 8:10)

1. Moscow. Moskovskiy neftianoy institut. Nauchnoye studencheskoye
obshchestvo.
(Petroleum geology)

MURAV'YEV, I. M.

SERDIY, A.G., redaktor; TIKHOMIROV, A.A., kandidat ekonomicheskikh nauk, redaktor; STEPANYANTS, A.K., professor, redaktor; VIINOGRADOV, V.N. redaktor; CHERNOZHUKOV, M.I., professor, redaktor; SHEKELKACHEV V.N., professor, redaktor; CHARYGIN, M.M. professor, redaktor; KUZMAK, Ye.M., professor, redaktor; MURAV'YEV, I.M. professor, redaktor; GUREVICH, V.M., redaktor; MURATOVA, V.M., redaktor; TROFIMOV, A.V., tekhnicheskij redaktor.

[Seventh scientific and technical conference, 1952] Sed'maya nauchno-tekhnicheskaya konferentsiya, 1952. Moskva, Gos.nauchno tekhn.isd-vo neftianoi i gorno-toplivnoi lit-ry, 1953. 171 p. (MLRA 8:10)

1. Moscow. Moskovskiy neftianoy institut. Nauchnoye studencheskoye obshchestvo.
(Petroleum Geology)

KOVALENKO, Konstantin Iosifovich; MURAV'YEV, I.N., red.; F.T.R. V.A.
Ye.A., ved. red.

[New methods for development and petroleum production]
Novye metody razrabotki i nefteotdacha plastov. Moskva,
Nedra, 1964. 157 p. (MIRA 18:1)

MURAV'YEV, Ivan Mikhaylovich, prof.; ANDRIASOV, Ruben Samsonovich;
GIMATUDINOV, Shamil' Kashapovich; GOVOROVA, Galina
Leonidovna; POLOZKOV, Vladimir Tikhonovich; SAVINA, Z.A.,
ved. red.

[Development and exploitation of oil and gas fields] Raz-
rabotka i ekspluatatsiia nef'tianvkh i gazovykh mestorozh-
denii. Izd.2., perer. Moskva, Nedra, 1965. 504 p.
(MIRA 18:2)

MURAV'YEV, I.M.

YAKOVLEV, V.P.; MURAV'YEV, I.M., professor, redaktor.

[Hydrological exploration of petroleum and gas deposits] Gidrologi-
cheskaia rasvedka neftianyykh i gazovykh gorizontov. Pod.red. I.M.
Murav'eva. Moskva, Gos.nauchno-tekhn. izd-vo neftianoi i gorno-
toplivnoi lit-ry, 1953. 205 p. (MLRA 7:5)
(Gas, Natural) (Petroleum)

Memorandum

ZHIGACH, K.F., professor, redaktor; STEPANYANTS, A.K., professor, redaktor; TIKHOMIROV, A.A., kandidat ekonomicheskikh nauk, redaktor; KARAPET'YAN, R.O., kandidat filosoficheskikh nauk, redaktor; CHERNOZHUKOV, N.I., professor; YERSHOV, P.R., redaktor; GUREVICH, V.M., redaktor; MURAV'YEV, I.M., professor, redaktor; SHCHELKA-CHEN, V.N., professor, redaktor; CHARYGIN, M.M., professor, redaktor; DUNAYEV, F.F., professor, redaktor; KUZMAK, Ye.M., professor, redaktor; POLOSINA, A.S., tekhnicheskij redaktor.

[Ninth scientific and technological conference of 1954] Deviataya nauchno-tekhnicheskaya konferentsiya 1954. g. Moskva, Gos. nauchno-tekhn. i zd-vo neftianoi i gorno-toplivnoi lit-ry. 1955. 205 p. [Microfilm] (MLRA 8:9)

1. Moscow. Moskovskiy neftianoy institut. Nauchnoye studencheskoye obshchestvo.
(Geology) (Petroleum)

ANDREYEV, A.B.; ANTONOV, A.I.; ARAPOV, P.P.; BARMASH, A.I.; BEDNYAKOVA,
MURAY'YEV, I.M. A.B.; BENIN, G.S.; BERESNEVICH, V.V.; BERNSTEIN, S.A.; BITUTSKOV,
V.I.; BLYUMENBERG, V.V.; BOMCH-BHUYEVICH, M.D.; BORMOTOV, A.D.;
BULGAKOV, N.I.; VEKSLER, B.A.; GAVRILENKO, I.V.; GENDLER, Ye.S.,
[deceased]; GERLIVANOV, N.A., [deceased]; GIBSHMAN, Ye.Ye.;
GOLDOVSKIY, Ye.M.; GOHBUNOV, P.P.; GORYALNOV, F.A.; GRIMBERG, B.G.;
GRYUMER, V.S.; DAKOVSKIY, N.F.; DZEVUL'SKIY, V.M., [deceased];
DREMAYLO, P.G.; DYBETS, S.G.; D'YACHENKO, P.F.; DYURBAUM, N.S.,
[deceased]; YEGORCHENKO, B.F. [deceased]; YEL'YASHKEVICH, S.A.;
ZHUREBOV, L.P.; ZAVEL'SKIY, A.S.; ZAVEL'SKIY, F.S.; IVANOVSKIY,
S.R.; ITKIN, I.M.; KAZHDAN, A.Ya.; KAZHINSKIY, B.B.; KAPLINSKIY, S.V.;
KASATKIN, F.S.; KATSAUROV, I.N.; KITAYGORODSKIY, I.I.; KOLESHNIKOV,
I.F.; KOLOSOV, V.A.; KOMAROV, N.S.; KOTOV, B.I.; LINDE, V.V.;
LEBEDEV, H.V.; LEVITSKIY, N.I.; LOKSHIN, Ya.Yu.; LUTTSAU, V.K.;
MANNENBERGER, A.A.; MIKHAYLOV, V.A.; MIKHAYLOV, N.M.; MURAY'YEV, I.M.;
MYDEL'MAN, G.E.; PAVLYSHKOV, L.S.; POLUYANOV, V.A.; POBYAKOV, Ye.S.;
POPOV, V.V.; POPOV, N.I.; RAKHLIN, I.Ye., BZHEVSKIY, V.V.; ROZENBERG,
G.V.; ROZENTRATER, B.A.; ROKOTYAN, Ye.S.; RUKAVISHNIKOV, V.I.;
BUTOVSKIY, B.N. [deceased]; RYVKIN, P.M.; SMIRNOV, A.P.; STEPANOV, G.Yu.,
STEPANOV, Yu.A.; TARASOV, L.Ya.; TOKAREV, L.I.; USPASSKIY, P.P.;
FEDOROV, A.V.; FERRE, N.R.; FRENKEL', N.Z.; KHETIFETS, S.Ya.; KHLOPIN,
M.I.; KHODOT, V.V.; SHAMSHUR, V.I.; SHAPIRO, A.Ye.; SHATSOV, M.I.;
SHISHKINA, N.N.; SHOR, E.R.; SHPICHENETSKIY, Ye.S.; SHPRINK, B.E.;
SHTERLING, S.Z.; SHUTYY, L.R.; SHUKHGAL'TER, L. Ya.; ERVAYS, A.V.;
(Continued on next card)

ANDREYEV, A.B. (continued) Card 2.

YAKOVLEV, A.V.; ANDREYEV, Ye.S., retsensent, redaktor; BERKIN-
 ONYM, B.M., retsensent, redaktor; BERMAN, L.D., retsensent, redaktor;
 BOLTINSKIY, V.N., retsensent, redaktor; BONCH-BRUYEVICH, V.L.,
 retsensent, redaktor; VELLER, M.A., retsensent, redaktor; VINOGRADOV,
 A.V., retsensent, redaktor; GUDTSOV, N.T., retsensent, redaktor;
 DNGTYAREV, I.L., retsensent, redaktor; DEM'YANYUK, P.S., retsensent;
 redaktor; DOBROSMYSLOV, I.N., retsensent, redaktor; YELANCHIK, G.M.
 retsensent, redaktor; ZHEMOCHKIN, D.N., retsensent, redaktor;
 SHURAVCHENKO, A.N., retsensent, redaktor; ZLODEYEV, G.A., retsensent,
 redaktor; KAPLUNOV, R.P., retsensent, redaktor; KUSAKOV, M.M.,
 retsensent, redaktor; LEVINSON, L.Ye., [deceased] retsensent, redaktor;
 MALOV, N.N., retsensent, redaktor; MARKUS, V.A. retsensent, redaktor;
 METELITSYN, I.I., retsensent, redaktor; MIKHAYLOV, S.M., retsensent;
 redaktor; OLIVETSKIY, B.A., retsensent, redaktor; PAVLOV, B.A.,
 retsensent, redaktor; PANYUKOV, M.P., retsensent, redaktor; PLAKSIN,
 I.N., retsensent, redaktor; RAKOV, K.A. retsensent, redaktor;
 RZHAVINSKIY, V.V., retsensent, redaktor; RINBERG, A.M., retsensent;
 redaktor; BOGOVIN, N. Ye., retsensent, redaktor; HUDENKO, K.G.,
 retsensent, redaktor; BUTOVSKIY, B.N., [deceased] retsensent,
 redaktor; HYZHOV, P.A., retsensent, redaktor; SANDOMIERSKIY, V.B.,
 retsensent, redaktor; SKRAMTAYEV, B.G., retsensent, redaktor;
 SOKOV, V.S., retsensent, redaktor; SOKOLOV, N.S., retsensent,
 redaktor; SPIVAKOVSKIY, A.O., retsensent, redaktor; STRAMENOV, A.Ye.,
 retsensent, redaktor; STRELETSKIY, N.S., retsensent, redaktor;
 (Continued on next card)

ANDREYEV, A.V., (continued) Card 3.

TRET'YAKOV, A.P., retsenzent, redaktor; FAYERMAN, Ye.M., retsenzent, redaktor; KHACHATYROV, T.S., retsenzent, redaktor; CHERNOV, H.V., retsenzent, redaktor; SHERGIN, A.P., retsenzent, redaktor; SHESTOPAL, V.M., retsenzent, redaktor; SHESHKO, Ye.F., retsenzent, redaktor; SHCHAPOV, N.M., retsenzent, redaktor; YAKOBSON, M.O., retsenzent, redaktor; STEPANOV, Yu.A., Professor, redaktor; DEM'YANYUK, F.S., professor, redaktor; ZNAMENSKIY, A.A., inzhener, redaktor; PLAKSIN, I.N., redaktor; RUTOVSKIY, B.N. [deceased] doktor khimicheskikh nauk, professor, redaktor; SHUKHGAL'TER, L. Ya, kandidat tekhnicheskikh nauk, dotsent, redaktor; BRESTINA, B.S., redaktor; ZNAMENSKIY, A.A., redaktor.

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MURAV'YEV, I.M.

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